



# ecology and environment, inc.

223 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60606, TEL. 312-663-9415

International Specialists in the Environmental Sciences

EPA Region 5 Records Ctr.



353512

DATE: May 13, 1981

TO: Boyd Possin, Regional Safety Officer

FROM: Eileen Marie Black, Assistant Safety Officer

SUBJECT: Illinois/TDD#F5-8103-6  
Mendota/Trekker Chemical Company  
Site Safety Plan

During the week of May 11, 1981 you have assigned me to function as the Site Safety Officer, during the investigation of the above-referenced site.

Trekker Chemical Co. is an active chemical company which manufactures, from raw materials, pesticides. In the past three years there have been at least two spills on-site. We will be conducting an on-site inspection and possibly taking samples. At no time will we enter any process buildings or areas on-site.

Based on the information described above we have determined that there is a potential for non-volatile respiratory and cutaneous/hazards to exist on this site, mostly in the form of dusts. Therefore, we will conduct this investigation using Level C procedures.

The following personnel assignments have been made:

Site Entry Team Leader	Tom Lentzen
Site Entry Team Member	Claude Mays
Site Safety Officer	Eileen Black

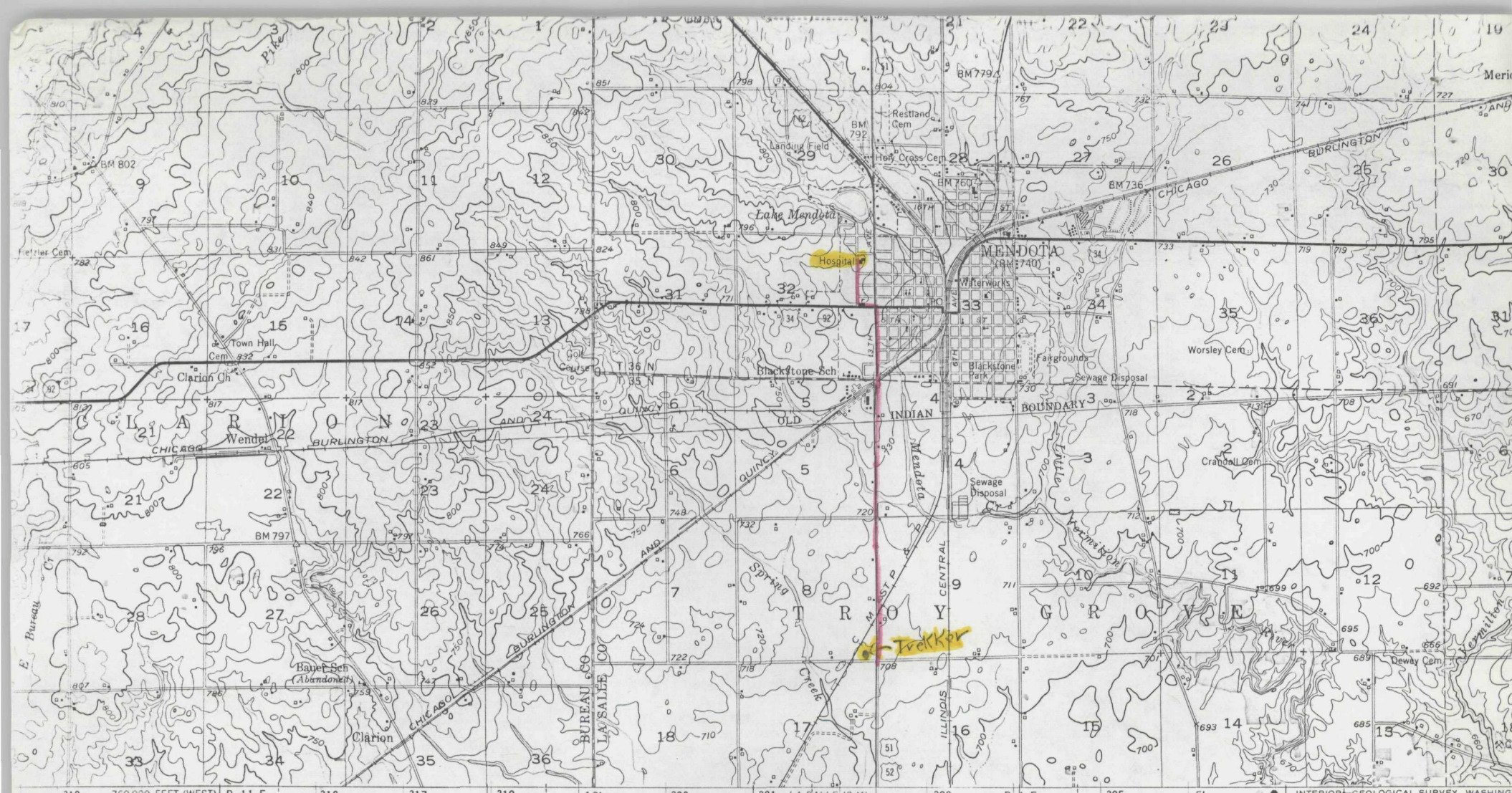
All personnel will wear Tyvek suits, blue coveralls, work boots, 5-buckle boots, disposable gloves, Ultra Twin APR's with cartridge GMP for pesticides, and Robert Shaw Escape Masks.

I shall distribute dosimeters to all entry team and PDS personnel. On-site and PDS time will be entered on the logsheet attached.

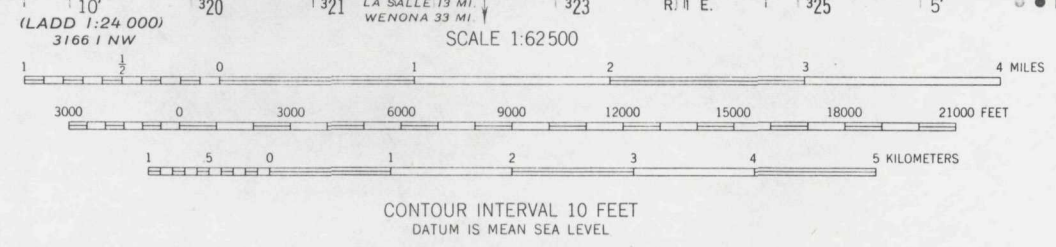
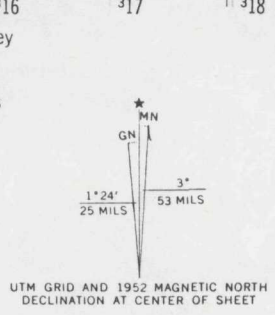
All team members will enter together. There will be no monitoring for organic vapors as our primary concern is for particulates. PDS procedures will consist of bagging Tyveks and gloves and disposing on-site. Boots will be bagged and decontaminated at the VSF in Schamburg.

In addition to the site sketch and dosimeter logsheet, also attached is emergency information including emergency telephone numbers, hospital routes, and personnel-specific emergency information.

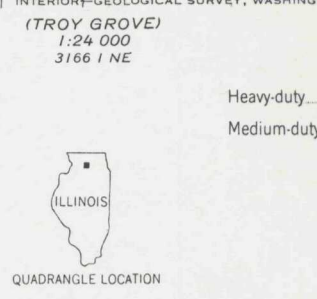
EMB/lls



Map, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Elevation and drainage in part compiled from aerial photographs  
of 1939, 1941 and 1951. Topography by plane-table  
surveys 1952  
Stereographic projection. 1927 North American datum  
30-foot grids based on Illinois coordinate system,  
and west zones  
Shaded area indicates area in which only  
mark buildings are shown  
30-meter Universal Transverse Mercator grid ticks,  
16, shown in blue



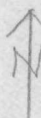
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST





# Trekker Chemical Co.

Mendota



Field

Field

Rt.  
51

Field

First Miss, Inc.

Barrels



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00

00



00

00

00

00

00

00

• EMERGENCY TRANSPORTATION SYSTEMS

FIRE (815) 538-2341

POLICE (815) 539 9331

AMBULANCE (815) 538 2341 MENDOTA COMMUNITY AMBULANCE

- DR. RAY HARBISON (615) 747-6353 24 Hour Hotline

• HOSPITALS (addresses, telephone numbers, emergency routes)

1) MENDOTA COMMUNITY HOSPITAL MEMORIAL DRIVE  
(815) 539-7461 NORTH ON 51-52 to 34  
WEST ON 34 to MEMORIAL DRIVE,  
MEMORIAL DRIVE NORTH TO HOSPITAL

2) ILLINOIS VALLEY COMMUNITY HOSPITAL, PERU, IL  
925 WEST STREET (815) 223-3300 SOUTH ON  
51-52 into PERU IL, 2<sup>nd</sup> stoplight is SHOOTING PARK  
ROAD, PAST SHOOTING PARK to ROUTE 6 (PERU, SPRING VALLEY)  
RIGHT ON ROUTE 6 3 BLOCKS to WEST STREET  
RIGHT ON WEST, HOSPITAL ON RIGHT

• POISON CONTROL CENTER ( address, telephone number, emergency route)

PEORIA, ST FRANCIS HOSPITAL & MEDICAL  
CENTER 1-800-322-5330

51-52 SOUTH to ROUTE 6, ROUTE 6 WEST to 180-29,  
180-29 SOUTH INTO PEORIA

• ACUTE EXPOSURE SYMPTOMS (List chemical by name, symptoms, and First aid)

---

---

---

---

---

## REGIONAL INTERNAL DISTRIBUTION LIST

FIT REGION: IIDOCUMENT NO.: F5-8103-6  
Technical = IDD Number;  
Administrative = 4-letter code + year/month/sequenceAUTHOR: BLACKKEY WORDS: (1) TREKKER (2) CHEMICAL (3) ALENDOTA(4) ILLINOIS

## TYPE OF DOCUMENT

## TECHNICAL

IDD No. F5-8103-6

- ☐ Technical Direction Document  
☐ Acknowledgement of Completion  
☐ Performance Evaluation  
☒ Site Safety Plan  
☐ Report  
☐ Correspondence  
☐ Subcontract Documents

## ADMINISTRATIVE/CONTRACT

- ☐ (CEPA) Contract Letter from EPA  
☐ (EFCL) Contract Letter to EPA  
    (including monthly reports)  
☐ (EFLS) Contract Letter to Subcontractor  
☐ (EFIC) Internal Contract Correspondence  
☐ (EFCM) Meeting with EPA  
☐ (EFEV) Equipment and Vans  
☐ (EFST) Safety and Training  
☐ (EFOC) Other Contract Correspondence (E & E)  
☐ (FFOC) Other Contract Correspondence (FCH)

## DISTRIBUTION

Direction: Place an X before the appropriate (Technical or Administrative/Contract) master file. Then place an A (for Answer) before the name of the person from whom you want a response and/or an I (for Information) before the name of the person to whom you want only to provide information. NOTE: ALL COMMITMENT RESPONSE TO THE CUSTOMER MUST BE SUBMITTED THROUGH THE NPMO CONTRACT MANAGER IN WASHINGTON, D.C.

## FIT National Project Management Office

- ☒ FIT Technical Master File  
☐ FIT Administrative/Contract Master File  
☐ Roger J. Gray, National Project Manager (NPM)  
☐ Lewis A. Welzel, Asst. NPM for Tech. Performance  
☒ Robert J. King, Asst. NPM for Training & Safety  
☐ James Lockwood, Administrative/Contracts Manager  
☐ John B. Schultz, Information Manager  
☐ James Lukin, Coordinator

OTHER: \_\_\_\_\_

## EPA-Washington

- ☐ Harold Snyder, FIT Project Officer  
☐ Scott Fredericks, FIT Project Coordinator  
☐ William R. Topping, FIT Contract Officer

OTHER: \_\_\_\_\_

## EPA-Region No.

- \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## FIT Regions

## Regions

- ☐ I  
☐ II  
☐ III  
☐ IV  
☐ V  
☐ VI  
☐ VII  
☐ VIII  
☐ IX  
☐ X  
☐ NEIC

## Personnel

- ☐ FIT Leader  
☐ Regional Administrative Manager  
☐ Safety/Health Officer  
☐ Training Officer  
☐ Document Control Officer

OTHER: \_\_\_\_\_

Document Distributed By: Allen ShawDate: May 13, 1981

(Rev. 3/13/81)

# SITE DOSIMETER LOG

TDD# F5-8103-6 SITE NAME TREKKER CHEMICAL, MENDOTA  
 SITE SAFETY OFFICER ELLEN MARIE BLANK WEEK OF MAY 16, 1981

NAME AND DOSIM. #	3/11 MONDAY	5/12 TUESDAY	5/13 WEDNESDAY	5/14 THURSDAY	5/14 FRIDAY	SATURDAY	SUNDAY
BLANK				3-S			
LENTZEN				3-S			
MAYS				3-S			

To the nearest half-hour, record time spent downrange as "S" (e.g., S: 2.5 hrs), time spent in active PDS operation as "P", and any time spent downrange in rescue activity as "R".